

UV SPECTRUM DATA FOR DESFERRIOXAMINE	
WAVELENGTH (nm)	ABSORBANCE
190	0.184
200	0.244
204	0.306
208	0.283
220	0.127
230	0.040
240	0.007
245	0.002

Fig. 1

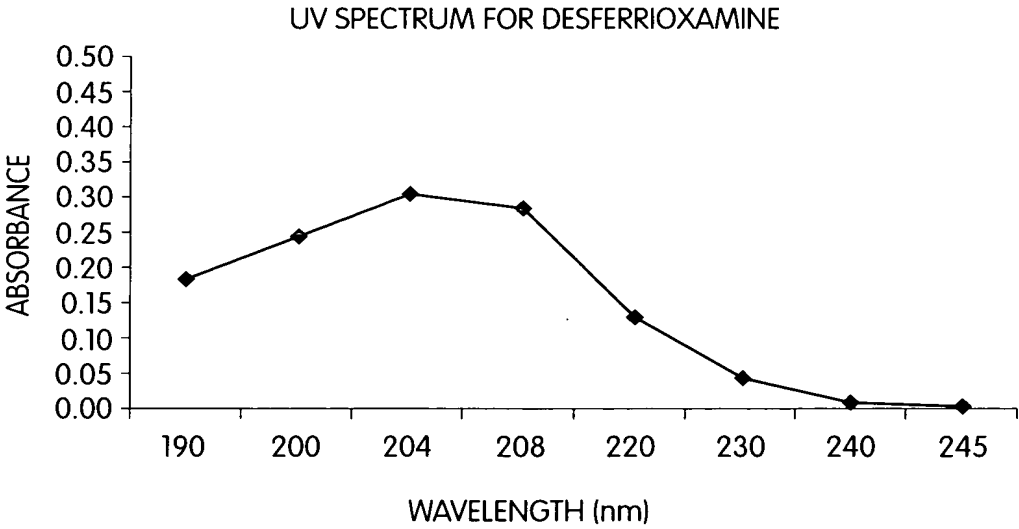


Fig. 2

2/16

CALIBRATION CURVE FOR
DEFERIOXAMINE IN METHANOL

WORKING SOLUTION IN 10ml	CONCENTRATION IN mg/ml	ABSORBANCE @ 204nm
0.010mg	0.0010	0.020
0.025mg	0.0025	0.092
0.050mg	0.0050	0.182
0.075mg	0.0075	0.239
0.100mg	0.0100	0.318
0.150mg	0.0150	0.536
0.200mg	0.0200	0.704

Fig. 3

CALIBRATION CURVE FOR
DEFERIOXAMINE IN METHANOL

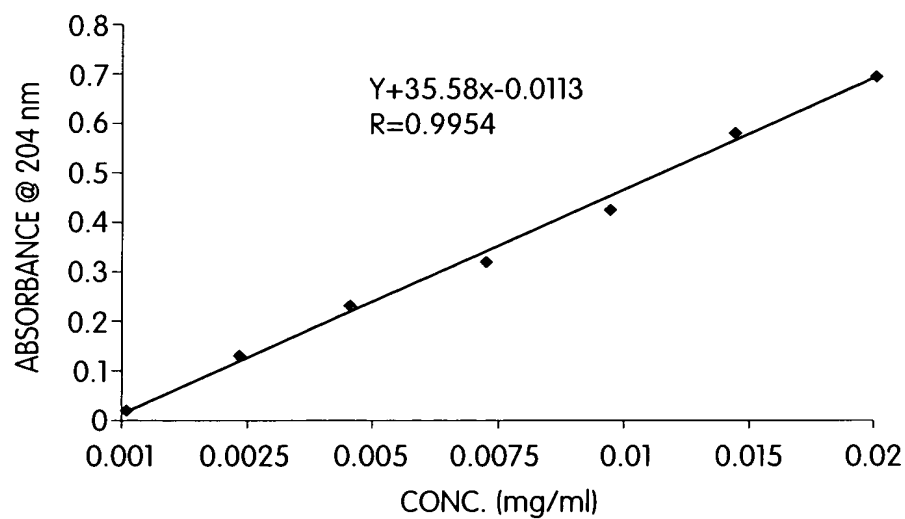


Fig. 4

Blood Chemistry Values Before and After Liposome Infusion (with and without Desferrioxamine) were not significantly different.

	Before	24 Hours After	5 Days After Infusion
SGOT	100 ± 10	102 ± 10	100 ± 10
SGPT	36 ± 2	36 ± 2	37 ± 2
*AP		97 ± 1	97 ± 0.4
BUN	17 ± 0.4	17 ± 1	18 ± 2
Iron (blood)	205 ± 7	203 ± 3	205 ± 5
Total CK	2 ± 0	0 ± 0	0 ± 0
* AP = alkaline Phosphatase			

Reported values before injection and after injection of Desferrioxamine-encapsulated liposomes.

Fig. 5

4/16

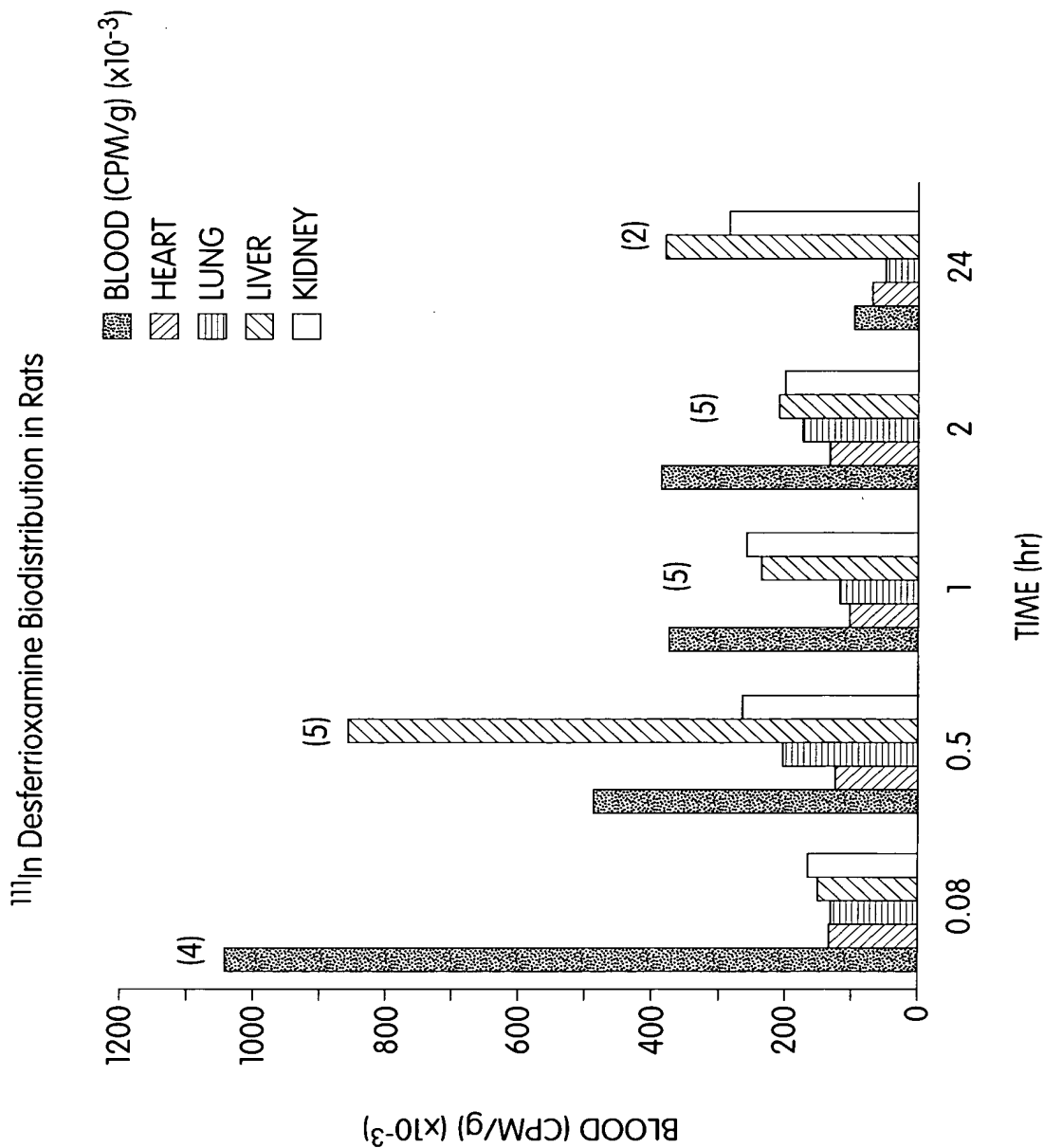


Fig. 6

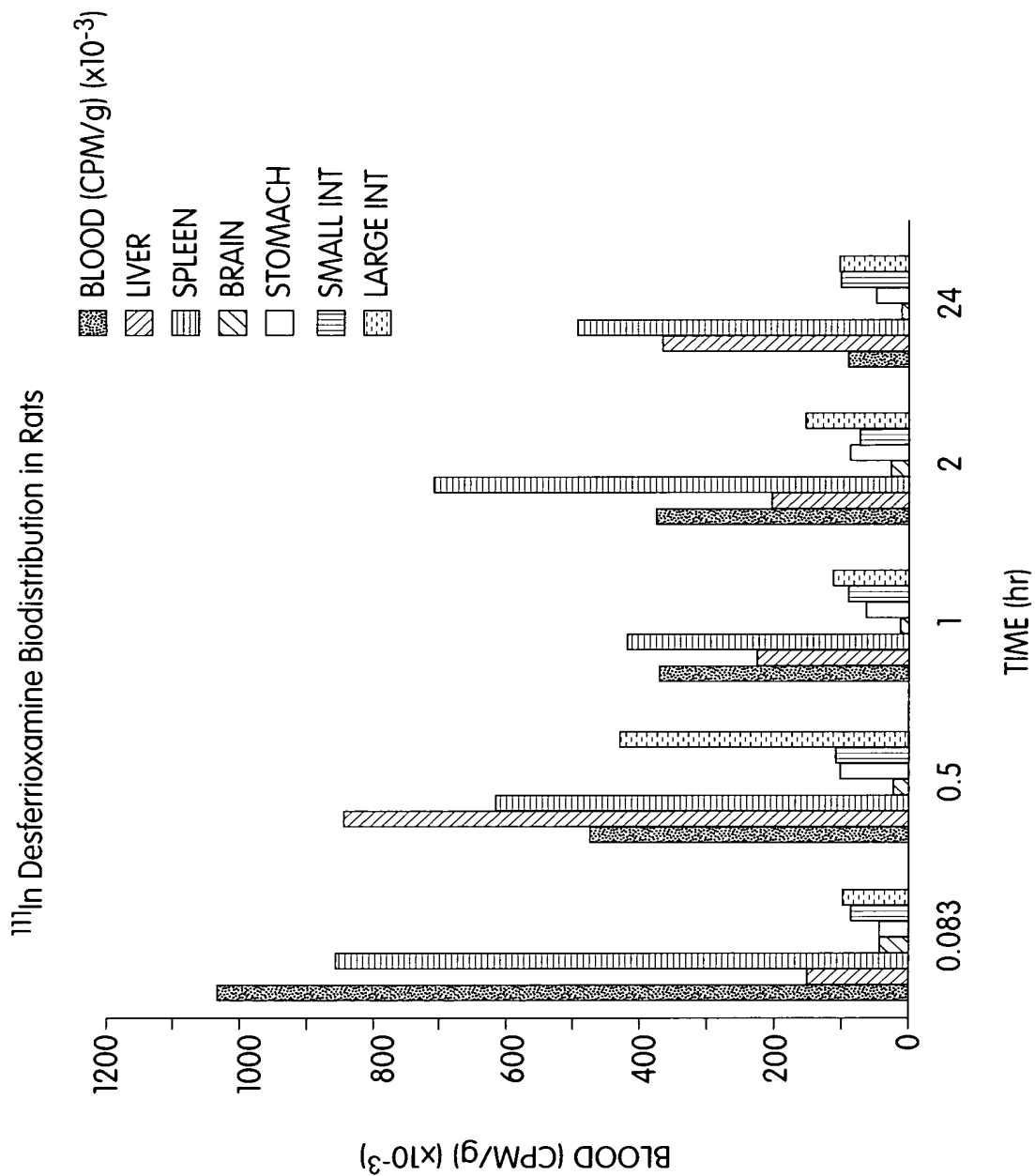


Fig. 7

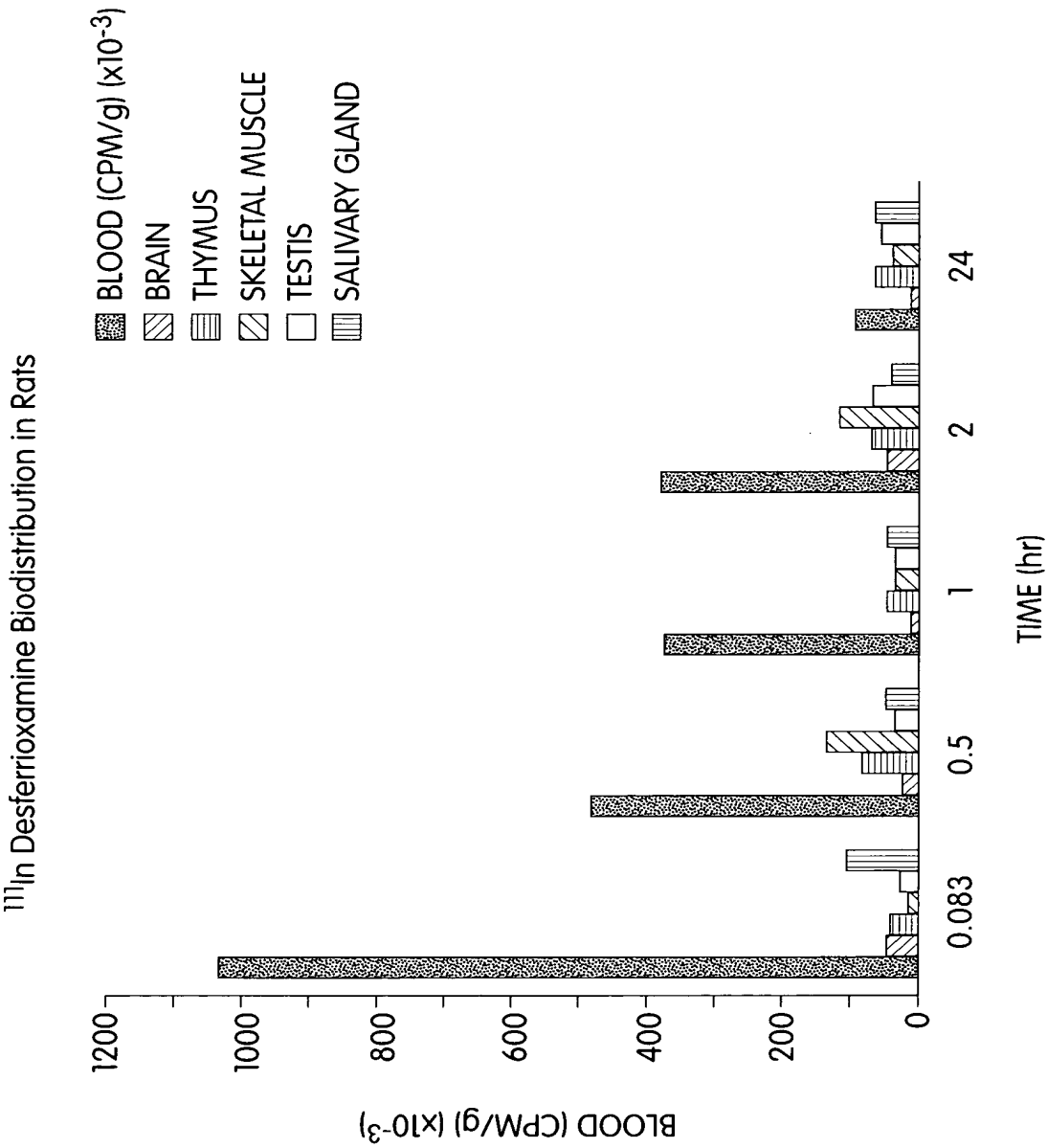


Fig. 8

7/16

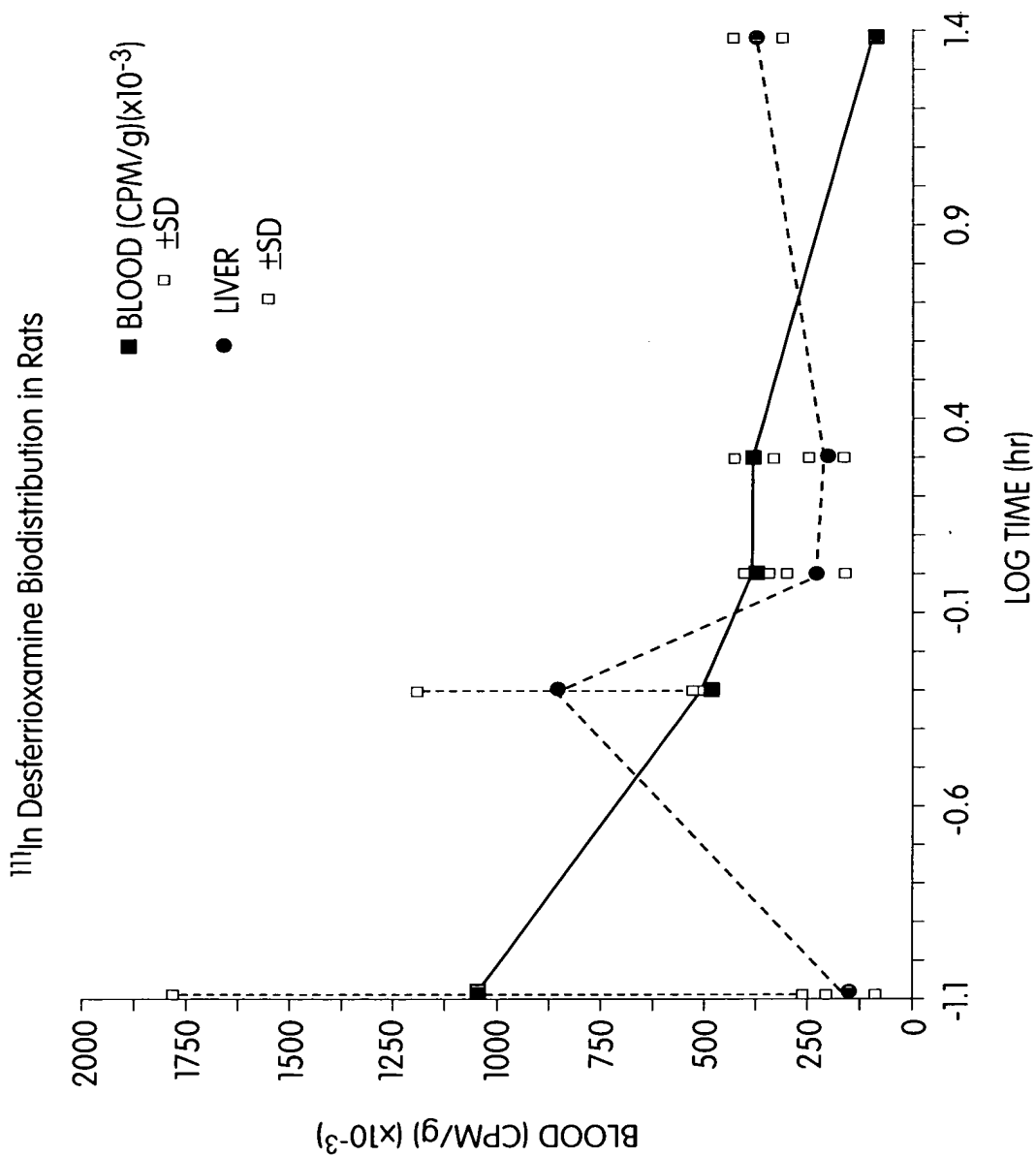


Fig. 9

8/16

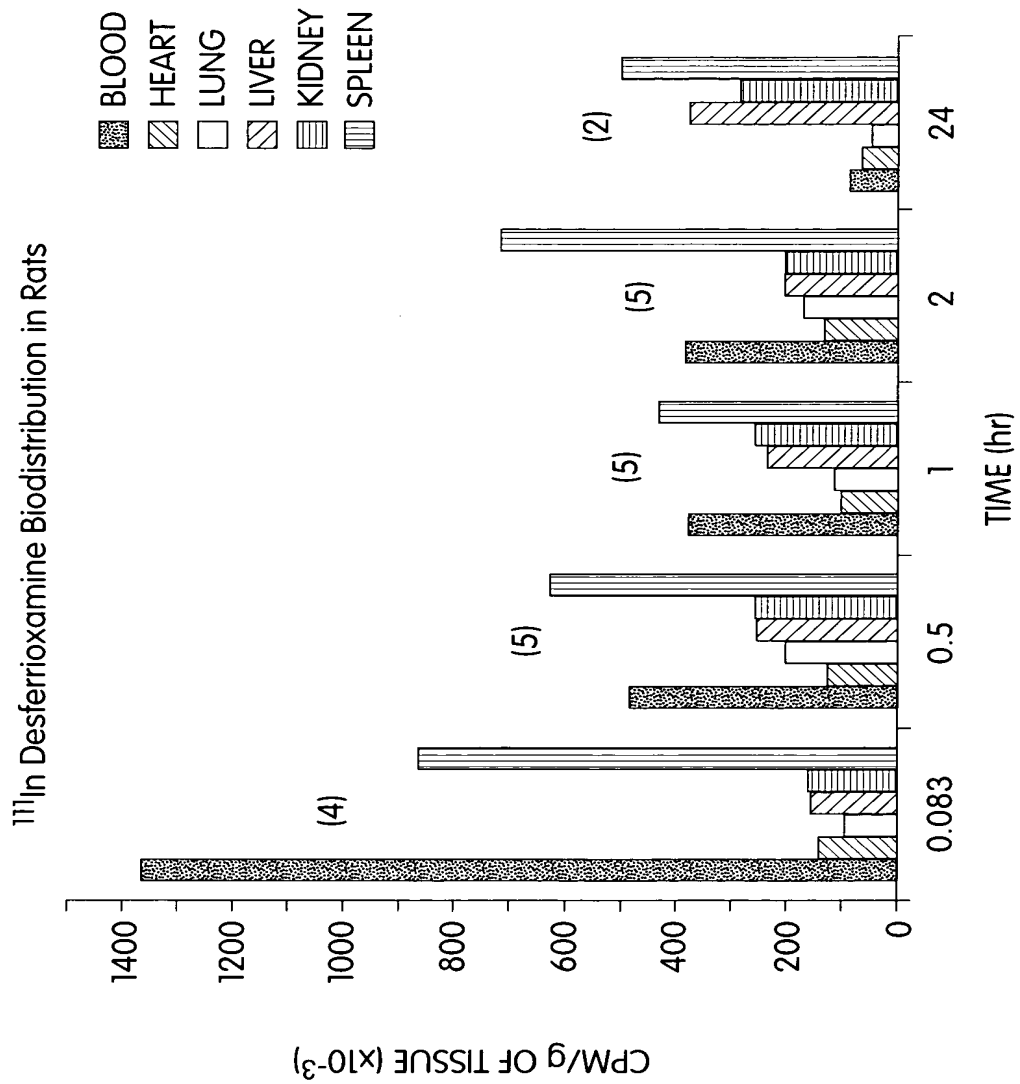


Fig. 10

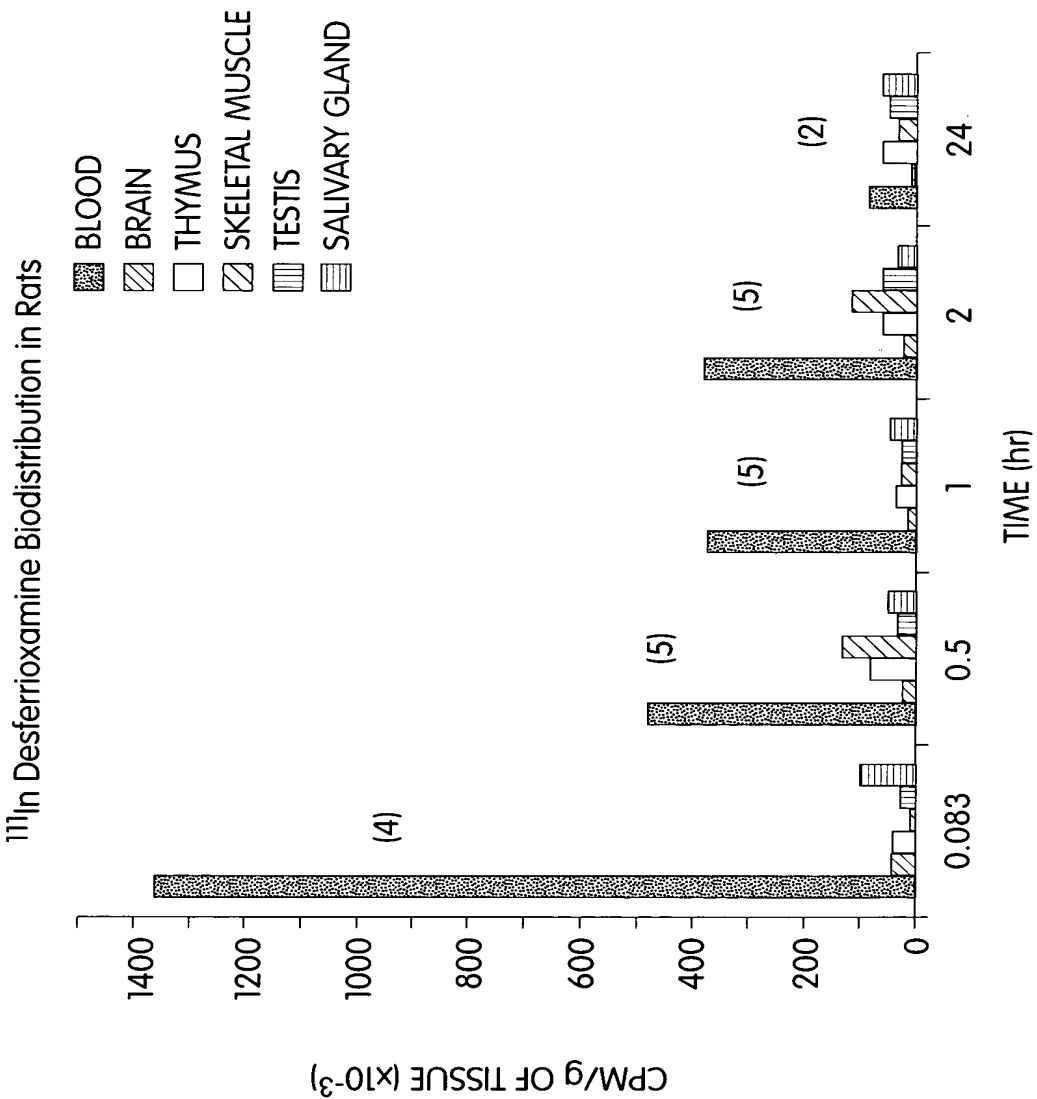


Fig. 11

10-11-16 10:00 AM 10-11-16 10:00 AM

10/16

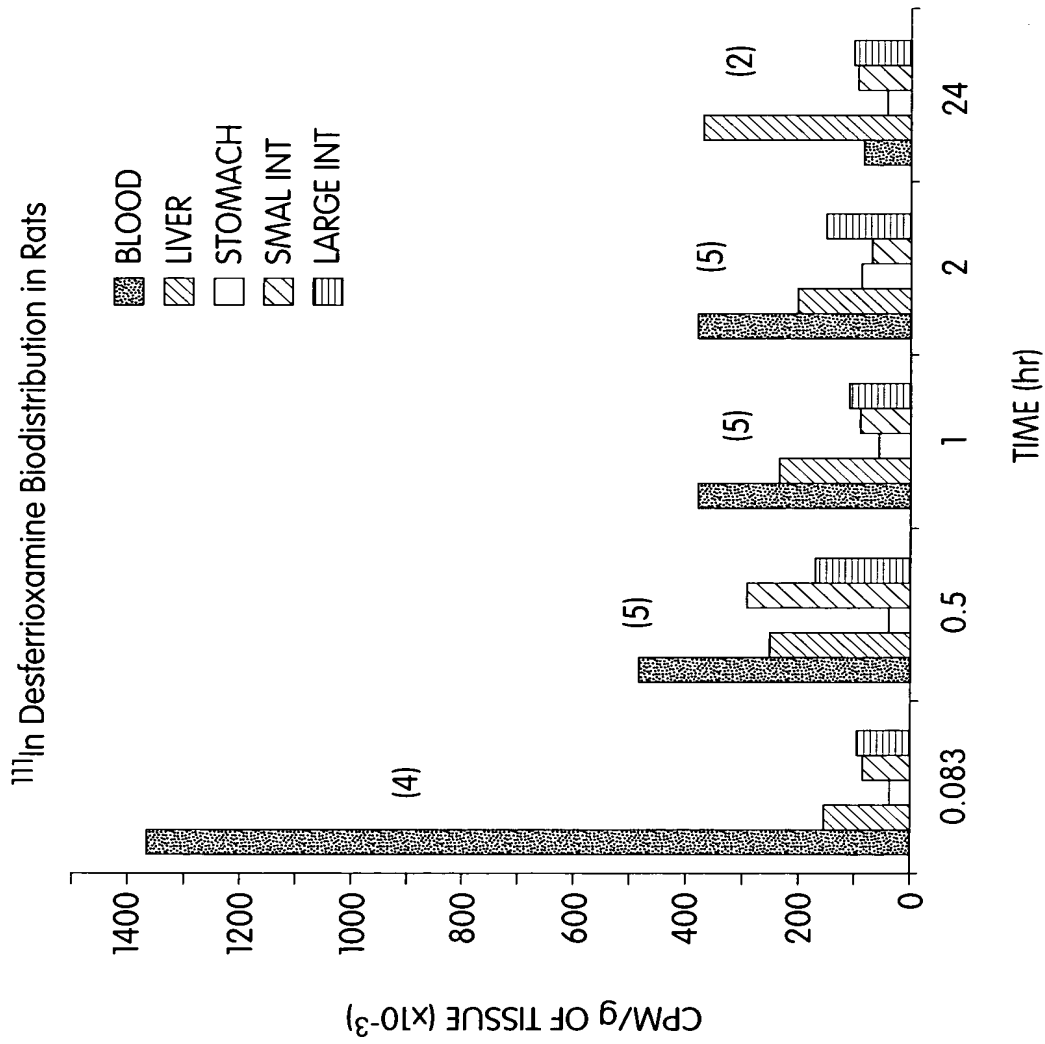


Fig. 12

10/16 09/16/00

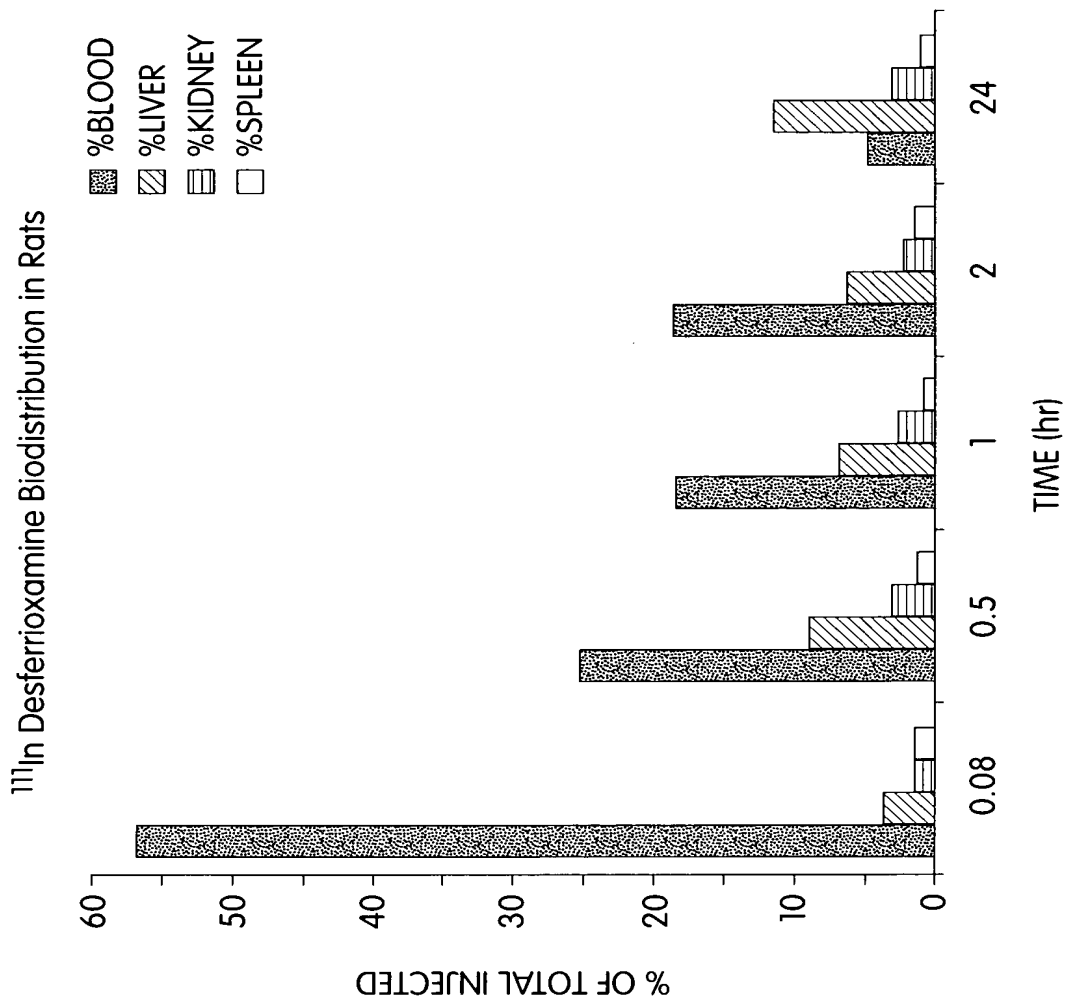


Fig. 13

11/16 09/16/2000

12/16

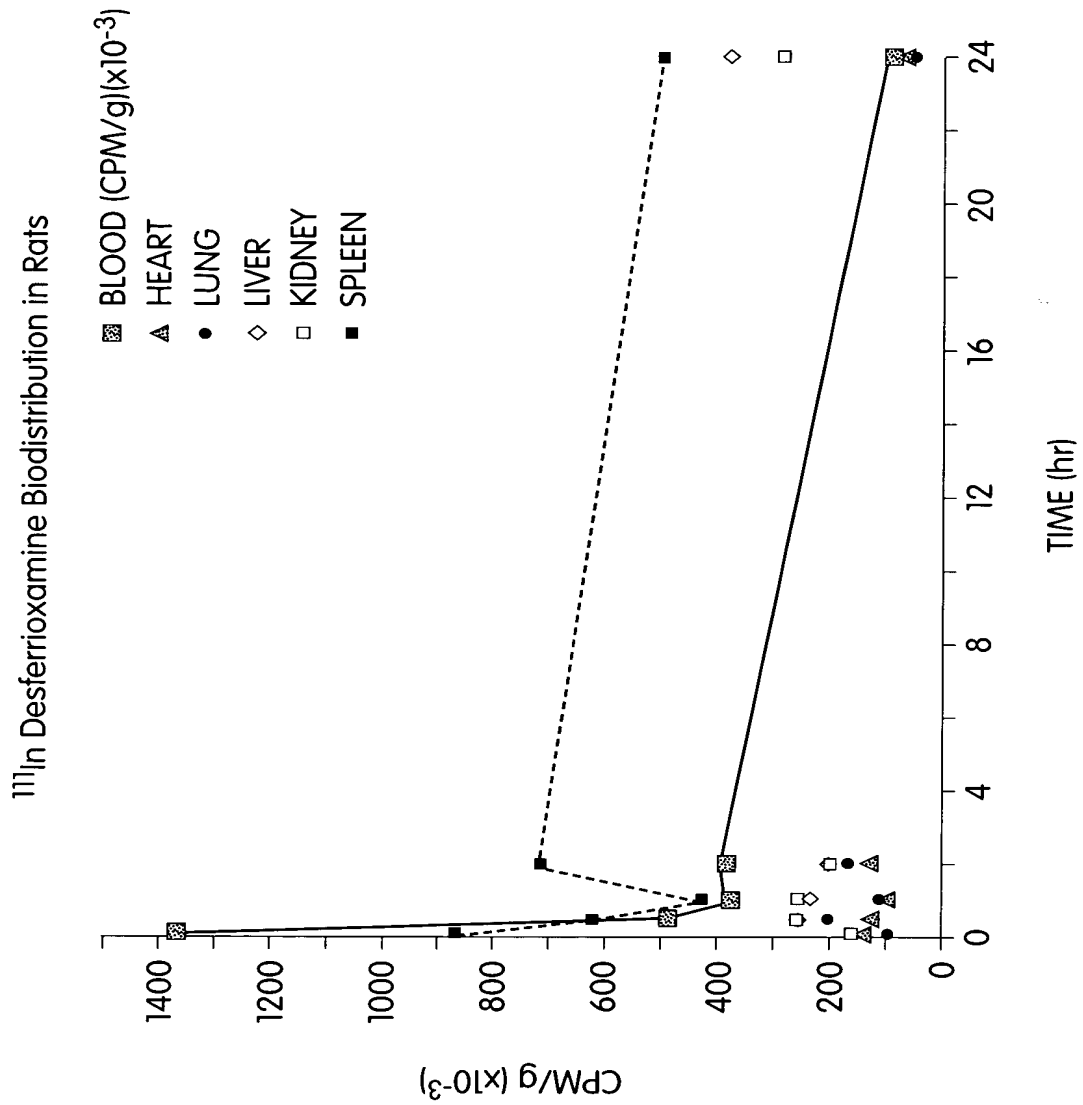


Fig. 14

13/16

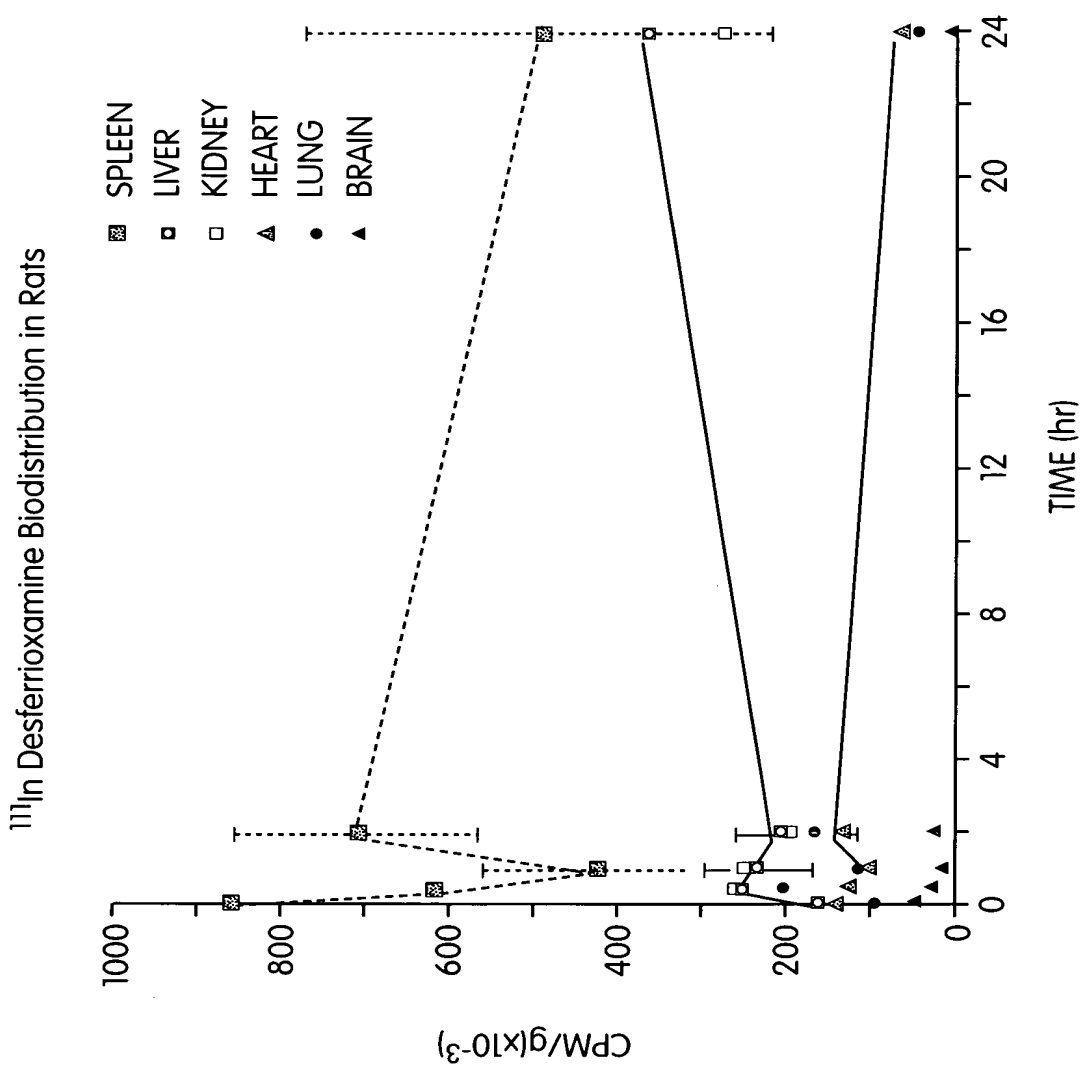


Fig. 15

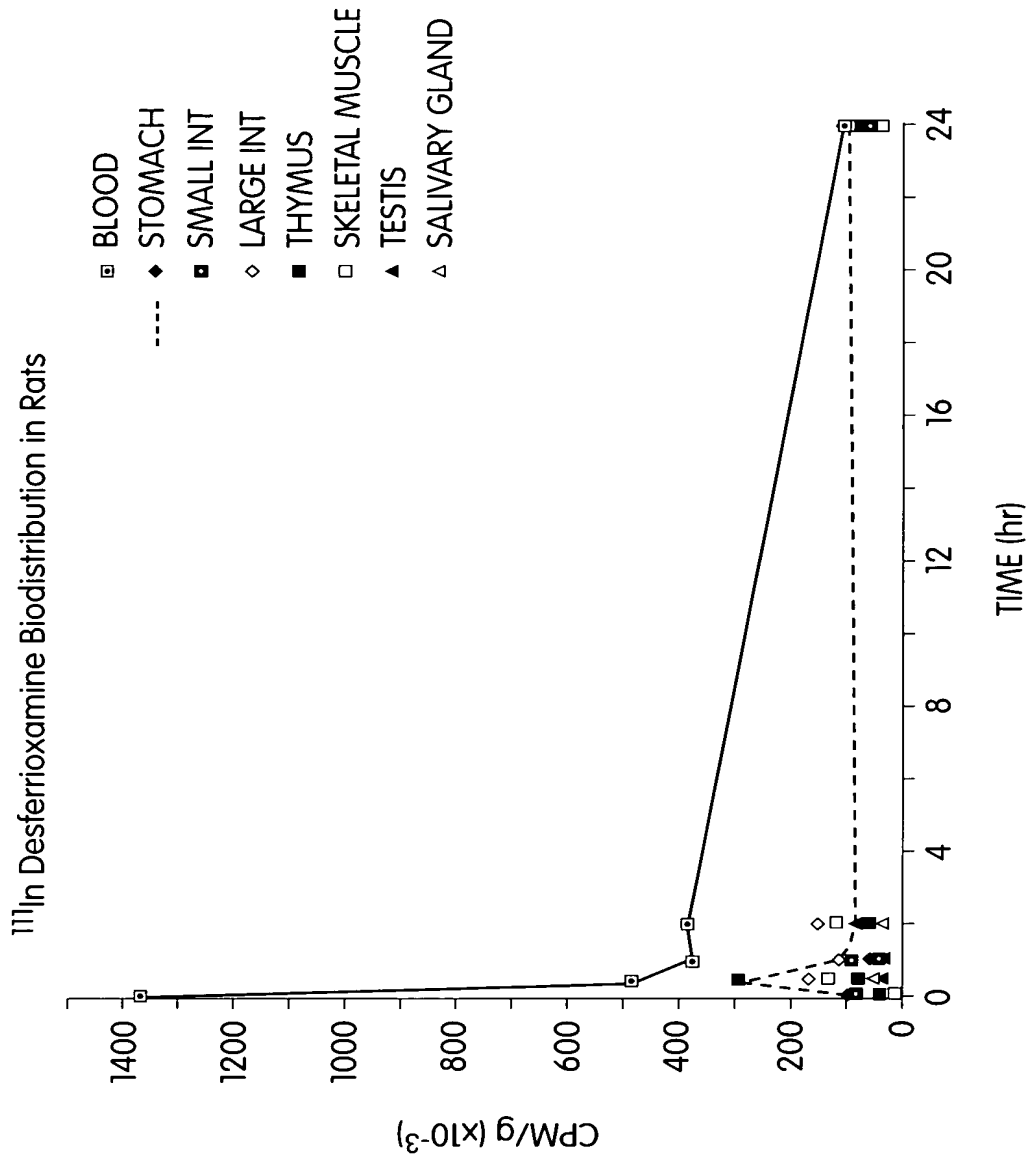


Fig. 16

15/16

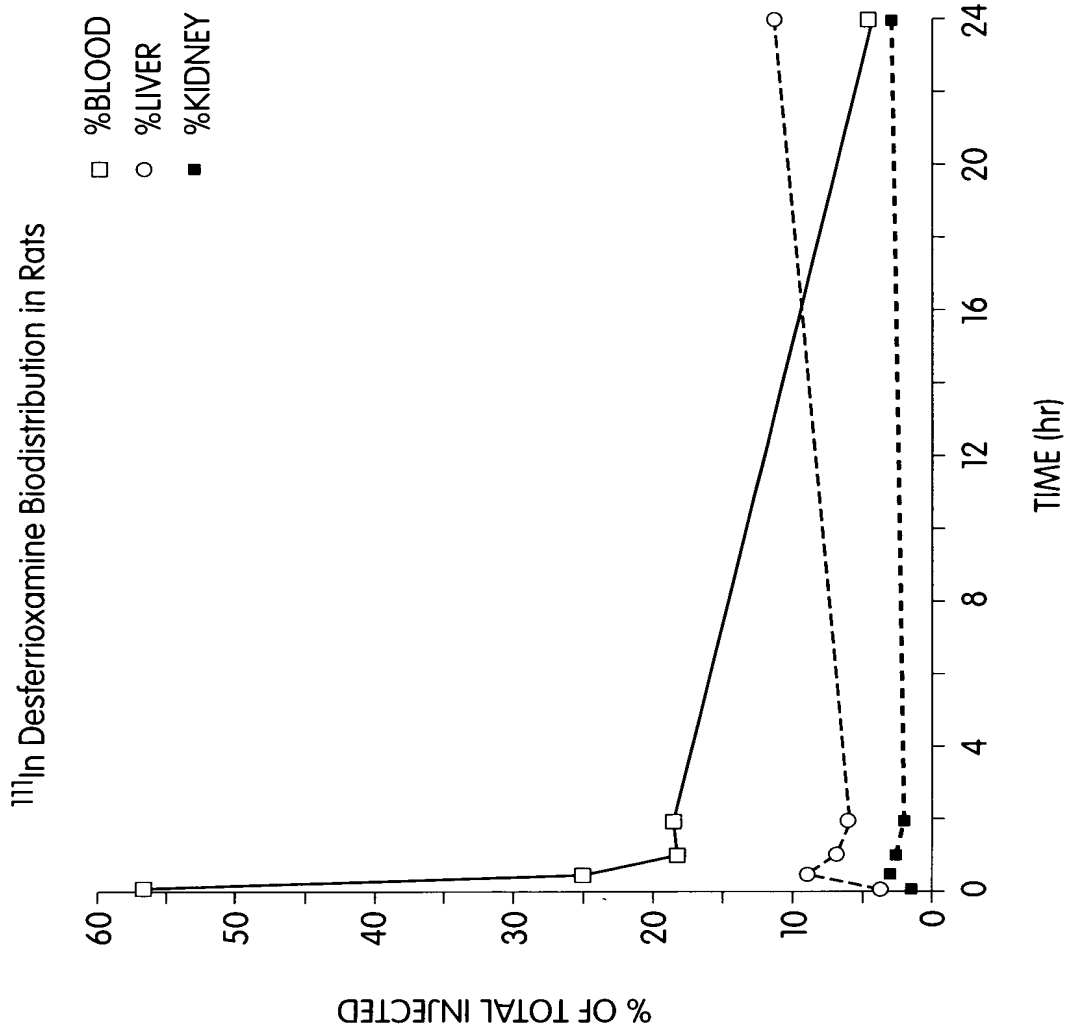


Fig. 17

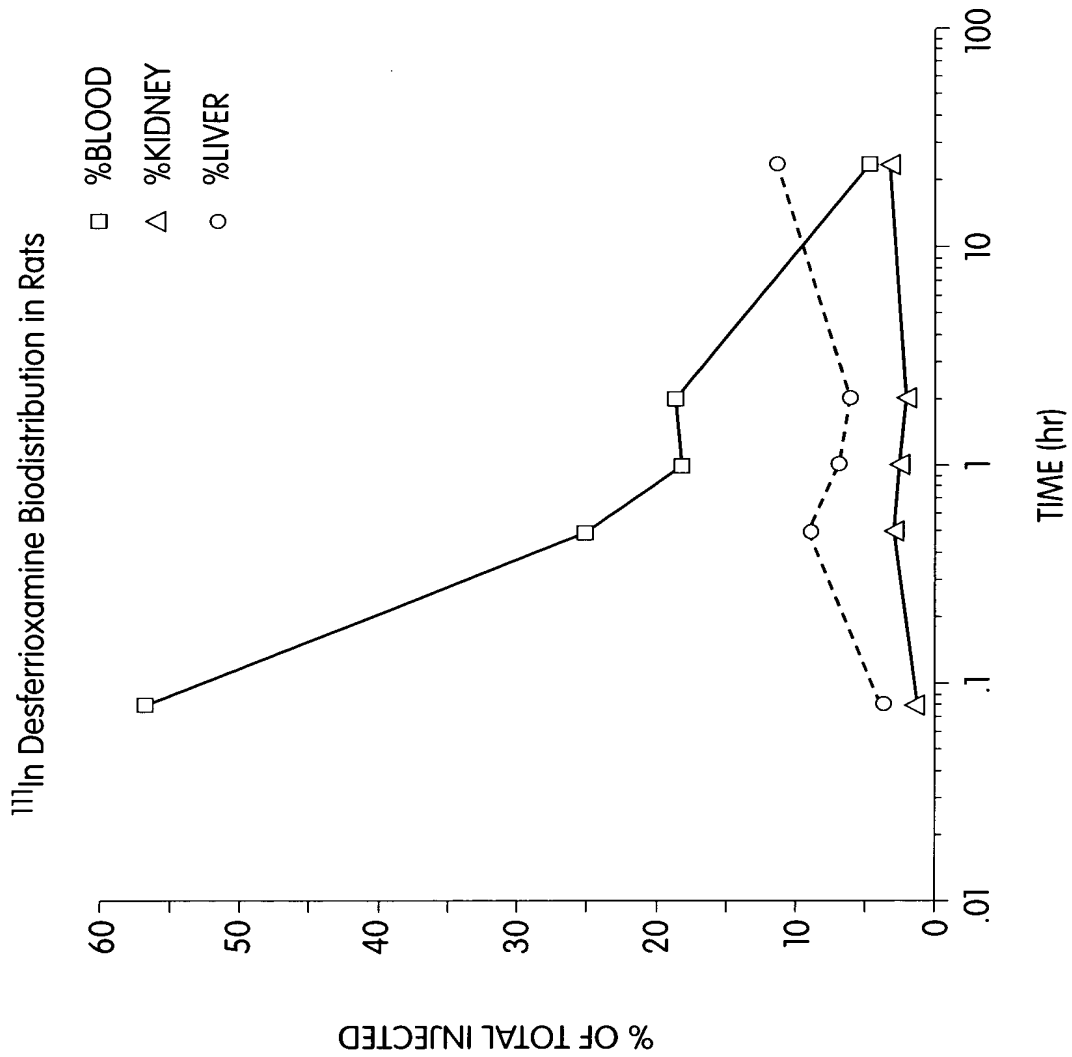


Fig. 18